2 **ESHB 1411** - S COMM AMD

3 By Committee on Environment, Energy & Water

4 ADOPTED 03/07/02

- 5 Strike everything after the enacting clause and insert the 6 following:
- 7 "Sec. 1. RCW 70.105D.010 and 1994 c 254 s 1 are each amended to 8 read as follows:
- 9 (1) Each person has a fundamental and inalienable right to a 10 healthful environment, and each person has a responsibility to preserve 11 and enhance that right. The beneficial stewardship of the land, air, 12 and waters of the state is a solemn obligation of the present 13 generation for the benefit of future generations.
- (2) A healthful environment is now threatened by the irresponsible 14 15 use and disposal of hazardous substances. There are hundreds of hazardous waste sites in this state, and more will be created if 16 17 current waste practices continue. Hazardous waste sites threaten the state's water resources, including those used for public drinking 18 19 Many of our municipal landfills are current or potential 20 hazardous waste sites and present serious threats to human health and environment. The costs of eliminating these threats in many cases are 21 beyond the financial means of our local governments and ratepayers. 22 23 The main purpose of chapter 2, Laws of 1989 is to raise sufficient 24 funds to clean up all hazardous waste sites and to prevent the creation 25 of future hazards due to improper disposal of toxic wastes into the state's land and waters. 26
- (3) Many farmers and small business owners who have followed the 27 law with respect to their uses of pesticides and other chemicals 28 nonetheless may face devastating economic consequences because their 29 30 uses have contaminated the environment or the water supplies of their neighbors. With a source of funds, the state may assist these farmers 31 32 and business owners, as well as those persons who sustain damages, such 33 as the loss of their drinking water supplies, as a result of the 34 contamination.
- 35 (4) It is in the public's interest to efficiently use our finite 36 land base, to integrate our land use planning policies with our clean-

- 1 up policies, and to clean up and reuse contaminated industrial 2 properties in order to minimize industrial development pressures on 3 undeveloped land and to make clean land available for future social 4 use.
- 5 (5) Because it is often difficult or impossible to allocate responsibility among persons liable for hazardous waste sites and 6 7 essential that sites be cleaned up because it is well and 8 expeditiously, each responsible person should be liable jointly and 9 severally.
- 10 (6) Because releases of hazardous substances can adversely affect
 11 the health and welfare of the public, the environment, and property
 12 values, it is in the public interest that affected communities be
 13 notified of where releases of hazardous substances have occurred and
 14 what is being done to clean them up.
- NEW SECTION. **Sec. 2.** A new section is added to chapter 70.105D RCW to read as follows:
- (1) Except as provided in subsection (5) of this section, any owner 17 18 or operator of a facility that is actively transitioning from operating 19 under a federal permit for treatment, storage, or disposal of hazardous waste issued under 42 U.S.C. Sec. 6925 to operating under the 20 provisions of this chapter, who has information that a hazardous 21 substance has been released to the environment at the owner or 22 23 operator's facility that may be a threat to human health or the 24 environment, shall issue a notice to the department within ninety days. 25 The notice shall include a description of any remedial actions planned, completed, or underway. 26
- 27 (2) The notice must be posted in a visible, publicly accessible 28 location on the facility, to remain in place until all remedial actions 29 except confirmational monitoring are complete.
- 30 (3) After receiving the notice from the facility, the department 31 must review the notice and mail a summary of its contents, along with 32 any additional information deemed appropriate by the department, to:
- 33 (a) Each residence and landowner of a residence whose property 34 boundary is within three hundred feet of the boundary of the property 35 where the release occurred or if the release occurred from a pipeline 36 or other facility that does not have a property boundary, within three 37 hundred feet of the actual release;

- 1 (b) Each business and landowner of a business whose property 2 boundary is within three hundred feet of the boundary of the property 3 where the release occurred;
- 4 (c) Each residence, landowner of a residence, and business with a 5 property boundary within the area where hazardous substances have come 6 to be located as a result of the release;
- 7 (d) Neighborhood associations and community organizations 8 representing an area within one mile of the facility and recognized by 9 the city or county with jurisdiction within this area;
- (e) The city, county, and local health district with jurisdiction within the areas described in (a), (b), and (c) of this subsection; and
- 12 (f) The department of health.
- 13 (4) A notice produced by a facility shall provide the following 14 information:
- 15 (a) The common name of any hazardous substances released and, if 16 available, the chemical abstract service registry number of these 17 substances;
- 18 (b) The address of the facility where the release occurred;
- 19 (c) The date the release was discovered;
- 20 (d) The cause and date of the release, if known;
- 21 (e) The remedial actions being taken or planned to address the 22 release;
- 23 (f) The potential health and environmental effects of the hazardous 24 substances released; and
- 25 (g) The name, address, and telephone number of a contact person at 26 the facility where the release occurred.
- 27 (5) The following releases are exempt from the notification 28 requirements in this section:
- 29 (a) Application of pesticides and fertilizers for their intended 30 purposes and according to label instructions;
- 31 (b) The lawful and nonnegligent use of hazardous household 32 substances by a natural person for personal or domestic purposes;
- 33 (c) The discharge of hazardous substances in compliance with 34 permits issued under chapter 70.94, 90.48, or 90.56 RCW;
- 35 (d) De minimis amounts of any hazardous substance leaked or 36 discharged onto the ground;
- 37 (e) The discharge of hazardous substances to a permitted waste 38 water treatment facility or from a permitted waste water collection

system or treatment facility as allowed by a facility's discharge 1 2 permit;

- (f) Any releases originating from a single-family or multifamily 3 4 residence, including but not limited to the discharge of oil from a 5 residential home heating oil tank with the capacity of five hundred gallons or less; 6
- 7 (g) Any spill on a public road, street, or highway or to surface waters of the state that has previously been reported to the United 8 9 States coast guard and the state division of emergency management under 10 chapter 90.56 RCW;
 - (h) Any release of hazardous substances to the air;

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- (i) Any release that occurs on agricultural land, including land 12 13 used to grow trees for the commercial production of wood or wood fiber, that is at least five acres in size, when the effects of the release do 14 15 not come within three hundred feet of any property boundary. For the purposes of this subsection, agricultural land includes incidental uses 16 that are compatible with agricultural or silvicultural purposes, 17 including, but not limited to, land used for the housing of the owner, 18 19 operator, or employees, structures used for the storage or repair of 20 equipment, machinery, and chemicals, and any paths or roads on the land; and 21
 - (j) Releases that, before the effective date of this section, have been previously reported to the department, or remediated in compliance with a settlement agreement under RCW 70.105D.040(4) or enforcement order or agreed order issued under this chapter or have been the subject of an opinion from the department under RCW 70.105D.030(1)(i) that no further remedial action is required.
 - An exemption from the notification requirements of this section does not exempt the owner or operator of a facility from any other notification or reporting requirements, or imply a release from liability under this chapter.
- (6) If a significant segment of the community to be notified speaks 32 33 a language other than English, an appropriate translation of the notice 34 must also be posted and mailed to the department in accordance with the 35 requirements of this section.
- (7) The facility where the release occurred is responsible for reimbursing the department within thirty days for the actual costs associated with the production and mailing of the notices under this 38 39 section.

- 1 **Sec. 3.** RCW 70.105D.030 and 2001 c 291 s 401 are each amended to 2 read as follows:
- 3 (1) The department may exercise the following powers in addition to 4 any other powers granted by law:
- (a) Investigate, provide for investigating, or require potentially 5 liable persons to investigate any releases or threatened releases of 6 7 hazardous substances, including but not limited to inspecting, 8 sampling, or testing to determine the nature or extent of any release 9 or threatened release. If there is a reasonable basis to believe that 10 a release or threatened release of a hazardous substance may exist, the department's authorized employees, agents, or contractors may enter 11 12 upon any property and conduct investigations. The department shall 13 give reasonable notice before entering property unless an emergency prevents such notice. The department may by subpoena require the 14 15 attendance or testimony of witnesses and the production of documents or other information that the department deems necessary; 16
- 17 (b) Conduct, provide for conducting, or require potentially liable persons to conduct remedial actions (including investigations under (a) 18 19 of this subsection) to remedy releases or threatened releases of 20 hazardous substances. In carrying out such powers, the department's authorized employees, agents, or contractors may enter upon property. 21 22 The department shall give reasonable notice before entering property 23 unless an emergency prevents such notice. In conducting, providing for, 24 or requiring remedial action, the department shall give preference to 25 permanent solutions to the maximum extent practicable and shall provide 26 for or require adequate monitoring to ensure the effectiveness of the 27 remedial action;
- (c) Indemnify contractors retained by the department for carrying out investigations and remedial actions, but not for any contractor's reckless or wilful misconduct;
- 31 (d) Carry out all state programs authorized under the federal 32 cleanup law and the federal resource, conservation, and recovery act, 33 42 U.S.C. Sec. 6901 et seq., as amended;
- (e) Classify substances as hazardous substances for purposes of RCW 70.105D.020(7) and classify substances and products as hazardous substances for purposes of RCW 82.21.020(1);
- 37 (f) Issue orders or enter into consent decrees or agreed orders 38 that include, or issue written opinions under (i) of this subsection 39 that may be conditioned upon, deed restrictions where necessary to

- protect human health and the environment from a release or threatened release of a hazardous substance from a facility. Prior to establishing a deed restriction under this subsection, the department shall notify and seek comment from a city or county department with land use planning authority for real property subject to a deed restriction;
- 7 application of (g)Enforce the permanent and effective 8 institutional controls that are necessary for a remedial action to be 9 protective of human health and the environment and the notification requirements established in section 2 of this act, and impose penalties 10 for violations of that section consistent with RCW 70.105D.050; 11
- (h) Require holders to conduct remedial actions necessary to abate an imminent or substantial endangerment pursuant to RCW 70.105D.020(12)(b)(ii)(C);
- 15 (i) Provide informal advice and assistance to persons regarding the 16 administrative and technical requirements of this chapter. 17 include site-specific advice to persons who are conducting or otherwise interested in independent remedial actions. 18 Any such advice or 19 assistance shall be advisory only, and shall not be binding on the 20 department. As a part of providing this advice and assistance for independent remedial actions, the department may prepare written 21 opinions regarding whether the independent remedial actions 22 proposals for those actions meet the substantive requirements of this 23 24 chapter or whether the department believes further remedial action is 25 necessary at the facility. The department may collect, from persons 26 requesting advice and assistance, the costs incurred by the department 27 in providing such advice and assistance; however, the department shall, where appropriate, waive collection of costs in order to provide an 28 29 appropriate level of technical assistance in support of public 30 participation. The state, the department, and officers and employees of the state are immune from all liability, and no cause of action of 31 any nature may arise from any act or omission in providing, or failing 32 to provide, informal advice and assistance; and 33
- (j) Take any other actions necessary to carry out the provisions of this chapter, including the power to adopt rules under chapter 34.05 RCW.
- 37 (2) The department shall immediately implement all provisions of 38 this chapter to the maximum extent practicable, including investigative

- and remedial actions where appropriate. The department shall adopt, and thereafter enforce, rules under chapter 34.05 RCW to:
- 3 (a) Provide for public participation, including at least (i) public 4 notice of the development of investigative plans or remedial plans for 5 releases or threatened releases and (ii) concurrent public notice of 6 all compliance orders, agreed orders, enforcement orders, or notices of 7 violation;

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- (b) Establish a hazard ranking system for hazardous waste sites;
- 9 (c) Provide for requiring the reporting by an owner or operator of 10 releases of hazardous substances to the environment that may be a 11 threat to human health or the environment within ninety days of 12 discovery, including such exemptions from reporting as the department 13 deems appropriate, however this requirement shall not modify any 14 existing requirements provided for under other laws;
- (d) Establish reasonable deadlines not to exceed ninety days for initiating an investigation of a hazardous waste site after the department receives notice or otherwise receives information that the site may pose a threat to human health or the environment and other reasonable deadlines for remedying releases or threatened releases at the site;
- (e) Publish and periodically update minimum cleanup standards for remedial actions at least as stringent as the cleanup standards under section 121 of the federal cleanup law, 42 U.S.C. Sec. 9621, and at least as stringent as all applicable state and federal laws, including health-based standards under state and federal law; and
- 26 (f) Apply industrial clean-up standards at industrial properties. Rules adopted under this subsection shall ensure that industrial 27 properties cleaned up to industrial standards cannot be converted to 28 29 nonindustrial uses without approval from the department. The 30 department may require that a property cleaned up to industrial standards is cleaned up to a more stringent applicable standard as a 31 Industrial clean-up condition of conversion to a nonindustrial use. 32 33 standards may not be applied to industrial properties where hazardous substances remaining at the property after remedial action pose a 34 35 threat to human health or the environment in adjacent nonindustrial 36 areas.
- 37 (3) Before November 1st of each even-numbered year, the department 38 shall develop, with public notice and hearing, and submit to the ways 39 and means and appropriate standing environmental committees of the

- senate and house of representatives a ranked list of projects and 1 expenditures recommended for appropriation from both the state and 2 local toxics control accounts. The department shall also provide the 3 4 legislature and the public each year with an accounting of the department's activities supported by appropriations from the state 5 toxics control account, including a list of known hazardous waste sites 6 7 and their hazard rankings, actions taken and planned at each site, how 8 the department is meeting its top two management priorities under RCW 9 70.105.150, and all funds expended under this chapter.
- 10 (4) The department shall establish a scientific advisory board to render advice to the department with respect to the hazard ranking 11 system, cleanup standards, remedial actions, deadlines for remedial 12 actions, monitoring, the classification of substances as hazardous 13 substances for purposes of RCW 70.105D.020(7) and the classification of 14 15 substances or products as hazardous substances for purposes of RCW 82.21.020(1). The board shall consist of five independent members to 16 17 serve staggered three-year terms. No members may be employees of the Members shall be reimbursed for travel expenses as 18 department. 19 provided in RCW 43.03.050 and 43.03.060.
- 20 (5) The department shall establish a program to identify potential 21 hazardous waste sites and to encourage persons to provide information 22 about hazardous waste sites.
- 23 **Sec. 4.** RCW 70.105D.050 and 1994 c 257 s 12 are each amended to 24 read as follows:
- 25 (1) With respect to any release, or threatened release, for which 26 the department does not conduct or contract for conducting remedial 27 action and for which the department believes remedial action is in the public interest, the director shall issue orders or agreed orders 28 29 requiring potentially liable persons to provide the remedial action. Any liable person who refuses, without sufficient cause, to comply with 30 an order or agreed order of the director is liable in an action brought 31 32 by the attorney general for:
- 33 (a) Up to three times the amount of any costs incurred by the state 34 as a result of the party's refusal to comply; and
- 35 (b) A civil penalty of up to twenty-five thousand dollars for each 36 day the party refuses to comply.
- 37 The treble damages and civil penalty under this subsection apply to all 38 recovery actions filed on or after March 1, 1989.

- 1 (2) Any person who incurs costs complying with an order issued 2 under subsection (1) of this section may petition the department for 3 reimbursement of those costs. If the department refuses to grant 4 reimbursement, the person may within thirty days thereafter file suit 5 and recover costs by proving that he or she was not a liable person 6 under RCW 70.105D.040 and that the costs incurred were reasonable.
- 7 (3) The attorney general shall seek, by filing an action if 8 necessary, to recover the amounts spent by the department for 9 investigative and remedial actions and orders, and agreed orders, 10 including amounts spent prior to March 1, 1989.
- 11 (4) The attorney general may bring an action to secure such relief 12 as is necessary to protect human health and the environment under this 13 chapter.
- (5)(a) Any person may commence a civil action to compel the department to perform any nondiscretionary duty under this chapter. At least thirty days before commencing the action, the person must give notice of intent to sue, unless a substantial endangerment exists. The court may award attorneys' fees and other costs to the prevailing party in the action.
- 20 (b) Civil actions under this section and RCW 70.105D.060 may be 21 brought in the superior court of Thurston county or of the county in 22 which the release or threatened release exists.
- 23 (6) Any person who fails to provide notification of releases 24 consistent with section 2 of this act or who submits false information 25 is liable in an action brought by the attorney general for a civil 26 penalty of up to five thousand dollars per day for each day the party 27 refuses to comply.
- NEW SECTION. Sec. 5. If any provision of this act or its application to any person or circumstance is held invalid, the remainder of the act or the application of the provision to other persons or circumstances is not affected.
- NEW SECTION. **Sec. 6.** Sections 2 through 4 of this act take effect 33 January 1, 2003."

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ADOPTED 03/07/02
On page 1, line 2 of the title, after "substances;" strike the
remainder of the title and insert "amending RCW 70.105D.010,
70.105D.030, and 70.105D.050; adding a new section to chapter 70.105D
RCW; and providing an effective date."

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